## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In the Application of                               | ) Examiner: Boyd, Erin M.  |
|---|----------------------------|
| Sture Helmersson et al.                             | ) Confirmation No. 1735    |
| Title: A Spacer and a Fuel Unit for a Nuclear Plant | )<br>)<br>)                |
|   | ) Art Unit: 3663           |
| Serial No.: 10/586,032                              | )                          |
|   | )                          |
| Filed: July 13, 2006                                | (Docket No. 1026-0006WOUS) |
|   |                            |

Middletown, Connecticut, June 30, 2010

Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450

## AMENDMENT AND RESPONSE TO OFFICE ACTION

This Amendment with Remarks is submitted in response to the Final Office Action mailed April 30, 2010 having a two-month period for response set to expire on June 30, 2010. Applicants respectfully request entry of amendments presented herein and reconsideration of the outstanding rejections in view of the following remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 7 of this paper.